

**TITLE: SYSTEM AND METHOD OF DETERMINING A CENTER OF MASS OF AN IMAGING SUBJECT
FOR X-RAY FLUX MANAGEMENT CONTROL**

INVENTOR(S): Toth et al.

S/N: 10/765,583

Replacement Sheet 1 of 3

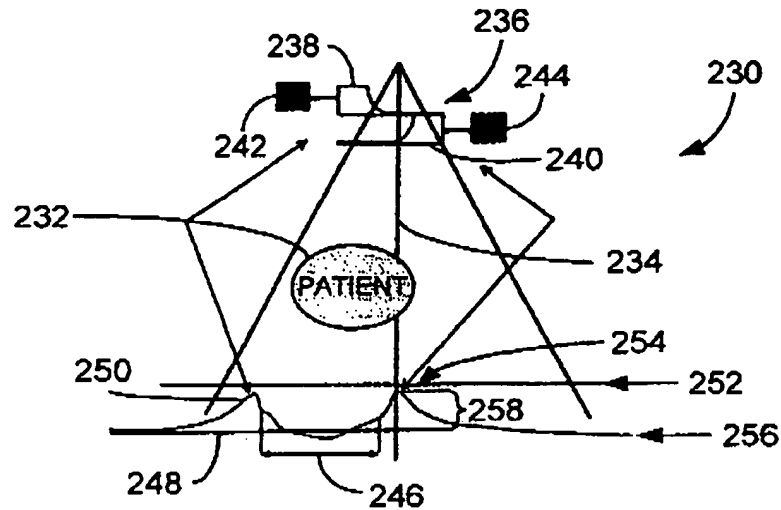


FIG. 10

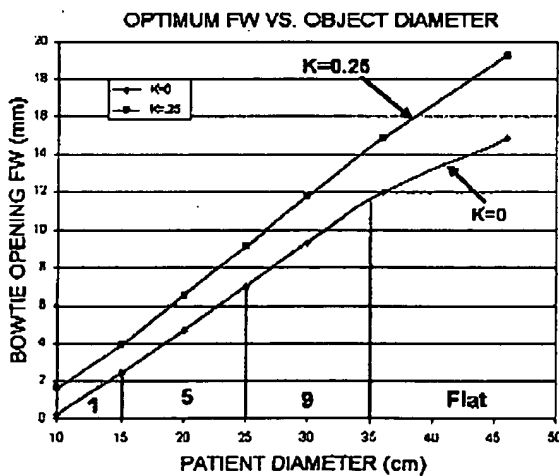


FIG. 12

Q VALUE VS. FW FOR VARIOUS PHANTOMS

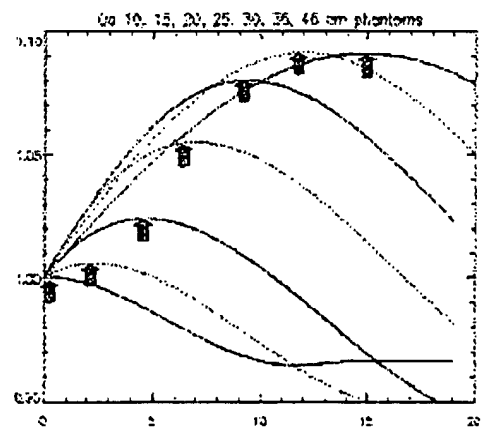


FIG. 13

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Replacement Sheet 2 of 3

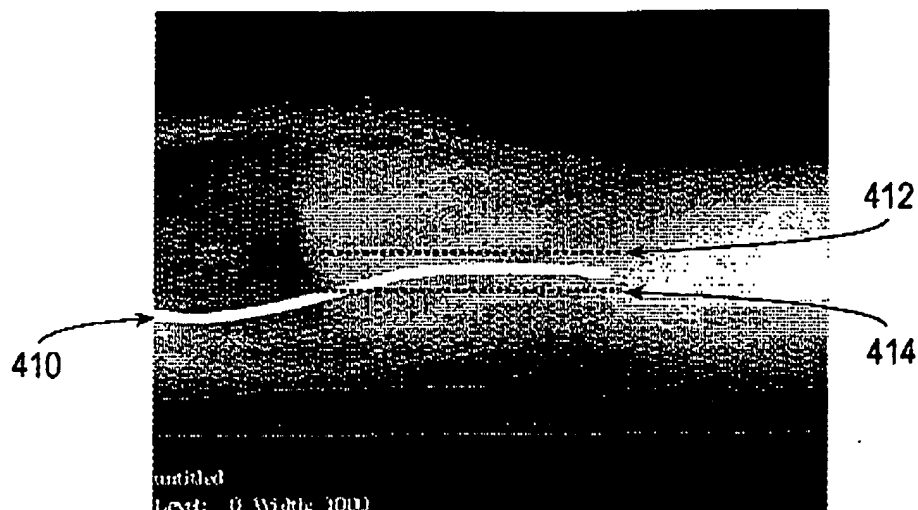


FIG. 14

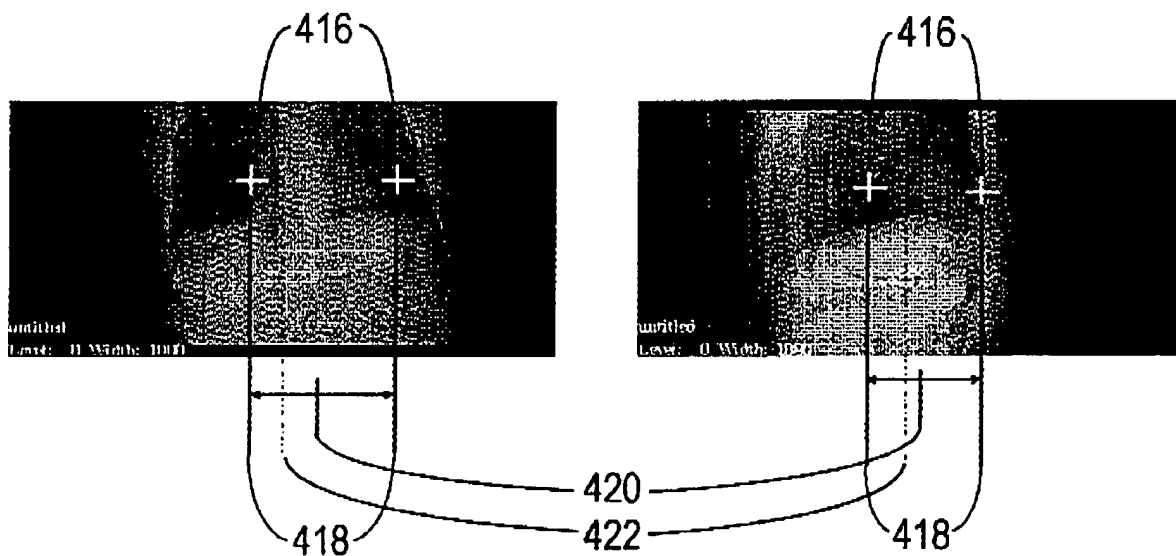


FIG. 15

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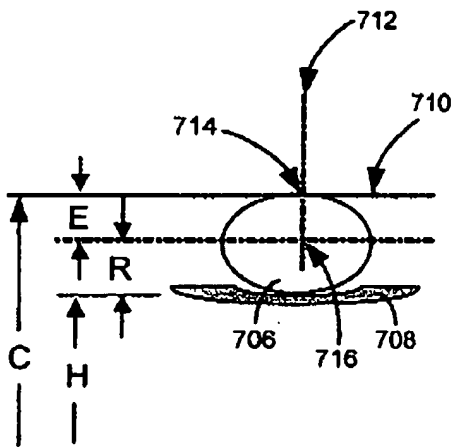


FIG. 18

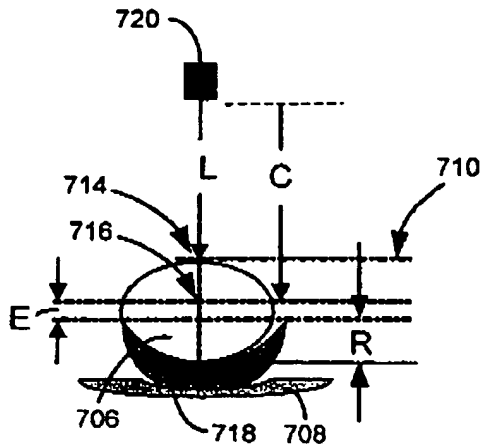


FIG. 19

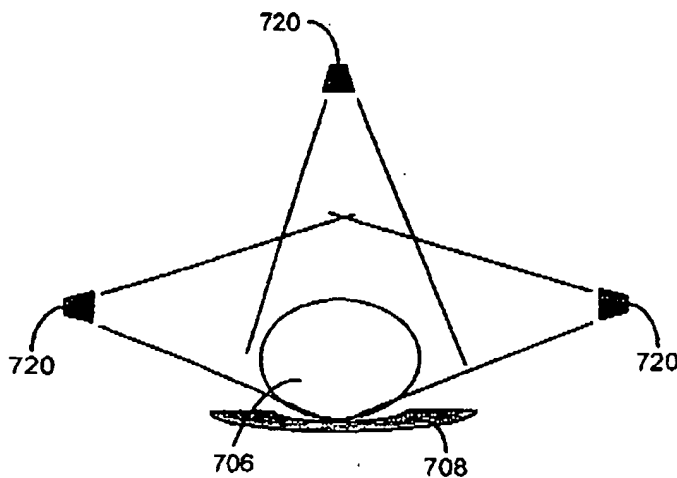


FIG. 20